## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re U	.S. Patent Application	)	
TAKESHITA et al.		) ) Art Unit 1632	
Application Number: 10/812,895		) Examiner Marcia S. Noble	
iled:	March 31, 2004	)	
or:	APPARATUS FOR MICROINJECTION OF SAMPLE INTO AMPHIBIAN OOCYTES	,	
Attorno	ey Docket No. HIRA.0147	)	

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	4	4	(Over 20)	x \$50	0
Independent Claims	2	2	(Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). X ½			x 1/2		
TOTAL			0		

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

x ]	Response to Office Action (with Claim Amendments)	Petition for Extension of Time (  Tx Terminal Disclaimer	month)
j	Substitute Specification Preliminary Amendment Information Disclosure Statement	Detter to Draftsperson Deter I Sassignment Deter I Other	

Please charge my Deposit Account Number in the amount of to cover the fees for A duplicate copy of this paper is enclosed.				
A check in the amount of \$130.00 to cover the Terminal Disclaimer fee is enclosed.				
The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to <b>Deposit Account Number 08-1480</b> .				
Respectfully submitted,				
Stanley P. Fisher Registration Number, 24,344  Nan Carlos A. Morquez  Registration No. 34,072				

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 June 1, 2007